

(*Interface Search*)

Refine Search

Search Results -

Terms	Documents
(FAX or Facsimile\$1) and output size\$1 and cover page\$1 and transmit\$4 and ((expansion or expand\$3) same cover page\$1)	0

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L3
 [Search icon]

Recall Text
Clear
Interrupt

Search History

DATE: Friday, September 29, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set	Name	Query	Hit Count	Set
				Name result set
side by side				
DB=PGPB; PLUR=YES; OP=ADJ				
<u>L1</u>	(FAX or Facsimile\$1) and output size\$1 and cover page\$1 and transmit\$4 and ((expansion or expand\$3) same cover page\$1)		2	<u>L1</u>
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ				
<u>L2</u>	(FAX or Facsimile\$1) and output size\$1 and cover page\$1 and transmit\$4 and ((expansion or expand\$3) same cover page\$1)		0	<u>L2</u>
DB=PGPB; PLUR=YES; OP=ADJ				
<u>L3</u>	(FAX or Facsimile\$1) and output size\$1 and cover page\$1 and transmit\$4 and ((expansion or expand\$3) same cover page\$1)		0	<u>L3</u>

END OF SEARCH HISTORY

09/489,937

Refine Search

Search Results -

Terms	Documents
L7 and L4	4

Database: US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
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 IBM Technical Disclosure Bulletins

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Search History

DATE: Friday, September 29, 2006 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set Name **Query**
 side by side

Hit Count **Set Name**
 result set

<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L1</u> FAX\$8 and cover page\$1	517	<u>L1</u>
<u>L2</u> L1 and (cover page\$1 same siz\$3)	93	<u>L2</u>
<u>L3</u> FAX\$8 and (cover page\$1 or cover sheet\$1)	982	<u>L3</u>
<u>L4</u> FAX\$8 and ((cover page\$1 or cover sheet\$1) same siz\$3)	143	<u>L4</u>
<u>L5</u> L4 and (resiz\$3 same (page\$1 or sheet\$1))	1	<u>L5</u>
<u>L6</u> 715/517.ccls.	847	<u>L6</u>
<u>L7</u> 358/401 449.ccls.	2571	<u>L7</u>
<u>L8</u> L6 and L4	0	<u>L8</u>
<u>L9</u> L6 and L3	5	<u>L9</u>
<u>L10</u> L7 and L4	4	<u>L10</u>

END OF SEARCH HISTORY

09/489,937

Hit List

First Hit

Search Results - Record(s) 1 through 5 of 5 returned.

1. Document ID: US 20060053369 A1

L9: Entry 1 of 5

File: PGPB

Mar 9, 2006

PGPUB-DOCUMENT-NUMBER: 20060053369

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060053369 A1

TITLE: System and method for managing template attributes

2. Document ID: US 20040139390 A1

L9: Entry 2 of 5

File: PGPB

Jul 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040139390

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040139390 A1

TITLE: SYSTEMS AND METHODS FOR GENERATING DOCUMENT DISTRIBUTION CONFIRMATION SHEETS WITH THUMBNAIL IMAGES OF PAGES

3. Document ID: US 20020178190 A1

L9: Entry 3 of 5

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020178190

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020178190 A1

TITLE: Systems and methods for integrating mainframe and client-server data into automatically generated business correspondence

4. Document ID: US 5930810 A

L9: Entry 4 of 5

File: USPT

Jul 27, 1999

US-PAT-NO: 5930810

DOCUMENT-IDENTIFIER: US 5930810 A

** See image for Certificate of Correction **

TITLE: Printing system with pre-defined user modifiable forms and local and remote printing

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D.](#)

 5. Document ID: US 5634016 A

L9: Entry 5 of 5

File: USPT

May 27, 1997

US-PAT-NO: 5634016

DOCUMENT-IDENTIFIER: US 5634016 A

** See image for Certificate of Correction **

TITLE: Event management system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D.](#)

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Terms	Documents
L6 and L3	5

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L10: Entry 4 of 4

File: USPT

Aug 16, 1994

DOCUMENT-IDENTIFIER: US 5339169 A

TITLE: Electronic filing system

Detailed Description Text (6):

A G3 FAX CCU (communication control unit) 15 carries out automatic data transmission and receiving through a public communication network, and carries out a prescribed Group-III facsimile transmission function. The G3 FAX CCU 15 has a digital modem function and a tone signal generating function. An internal bus IB is a bi-directional data path used to interconnect the above mentioned units and parts of the electronic filing system for exchanging data therebetween. A scanner interface circuit (SCANNER I/F) 16 is provided to connect the scanner 7 to the internal bus IB so that an interface between the scanner and the system is established. A laser beam printer interface circuit 17 (LBP I/F) is provided to connect the laser beam printer 8 to the internal bus IB so that an interface between the laser beam printer 8 and the system is established. A keyboard interface circuit 18 (KB I/F) is provided to connect the keyboard unit 9 and the pointing unit 10 to the internal bus IB so that an appropriate interface between the keyboard unit 9 (together with the pointing unit 10) and the system is established.

Detailed Description Text (7):

A magneto-optic disk interface circuit 19 (MOD I/F) is provided to connect the magneto-optic disk unit 13 to the internal bus IB so that an interface between the magneto-optic disk unit 13 and the system is established. A magnetic disk interface circuit 20 (HD I/F) is provided to connect the magnetic disk unit 14 to the internal bus IB so that an interface between the magnetic disk unit 14 is established. A communication control unit interface circuit 21 (CCU I/F) is provided to connect the G3 FAX CCU 15 to the internal bus IB so that an interface between the G3 FAX CCU 15 and the system is established.

Detailed Description Text (12):

FIG. 3B shows attribute data with respect to each of the time data and the sheet number data in the cover page data shown in FIG. 3A. Each of the time data and the cover page data includes a flag indicating whether or not the data element is allocated to a corresponding block in the cover page data and displayed with the cover page image, a character type indicating whether output characters in the cover page image are of a full-scale font or of a half-scale font, and a character size indicating the size of output characters in the cover page image.

Detailed Description Text (13):

FIG. 3C shows attribute data with respect to each of the source station data, the character string data-1, the character string data-2 and the character string data-3 included in the cover page data shown in FIG. 3A. Each of these data elements includes a flag indicating whether or not the data element is allocated to a corresponding block in the cover page data and displayed with the cover page image, a character type indicating whether output characters in the data element are of a full-scale font or of a half-scale font, a character size indicating the size of output characters in the data element, a display position indicating the position

of a first character of an output character string in the data element, a character pitch indicating the pitch between characters in the data element, and a data size indicating the number of output characters in the data element.

Detailed Description Text (16):

FIG. 5 shows an entry process in which an image data of a cover page is entered and stored. In step 201, an operator is given the option whether or not to use the scanner 7 for inputting an image of a cover page, or not. If the scanner input option is selected, the operator is instructed, in step 202, to select a paper size of an original of the front page with a direction in which the sheet of the original is placed on the scanner 7. For example, an A4 paper size with its longitudinal direction or an A5 paper size with its lateral direction can be selected.

Detailed Description Text (17):

Once the paper size and its direction is selected by the operator, a guidance is displayed on the CRT screen in which the operator is instructed to perform a setting of the sheet of the original to the scanner 7 and an entry of a command to make the scanner 7 start a reading operation. When the reading start command is entered by the operator, an image of the original of the cover page is read out by the scanner 7 in step 203. In step 204, the image data of the cover page being read out is converted into output data with a resolution which is in accordance with the resolution of the CRT display unit 11, and the output data is transferred to the VRAM 12 so that the image of the cover page is displayed on the screen of the CRT display unit 11.

Detailed Description Text (19):

If the scanner input option is not selected in step 201, the operator is instructed, in step 208, to select a paper size of the cover page. In step 209, an image data of the cover page having only a border determined by the selected paper size is converted into output data with a resolution in accordance with the resolution of the CRT display unit 11, and the output data is transferred to the VRAM 12 so that the image of the border of the cover page is displayed on the screen of the CRT display unit 11. Then, the step 206 is performed so that an image of a geometry pattern is generated and inserted into the image of the border of the cover page.

Detailed Description Text (34):

Next, a description will be given of operations of the electronic filing system when an image of a cover page is generated. An operator starts execution of the application program for generating a cover page image. In a case where a basic form of a cover page image is already prepared, the operator selects the scanner input option, selects a paper size of the original cover page, and instructs the system to read out an image by scanning the original cover page by means of the scanner 7. The image of the original cover page is then displayed on the screen of the CRT display unit 11. FIG. 8 shows such a basic form of a cover page image.

Field of Search Class/SubClass (2):

358/401

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Generate OACs					

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 7061653 B2

L10: Entry 1 of 4

File: USPT

Jun 13, 2006

US-PAT-NO: 7061653

DOCUMENT-IDENTIFIER: US 7061653 B2

TITLE: Image processing apparatus and method

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20010024301 A1

September 27, 2001

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. D
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2. Document ID: US 6572293 B1

L10: Entry 2 of 4

File: USPT

Jun 3, 2003

US-PAT-NO: 6572293

DOCUMENT-IDENTIFIER: US 6572293 B1

TITLE: Simple and inexpensive high-capacity output catch tray for document production machines

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. D
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3. Document ID: US 6504627 B1

L10: Entry 3 of 4

File: USPT

Jan 7, 2003

US-PAT-NO: 6504627

DOCUMENT-IDENTIFIER: US 6504627 B1

TITLE: Image processing device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMNC	Draw. D
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4. Document ID: US 5339169 A

L10: Entry 4 of 4

File: USPT

Aug 16, 1994

US-PAT-NO: 5339169

DOCUMENT-IDENTIFIER: US 5339169 A

TITLE: Electronic filing system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw. D.](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms	Documents
L7 and L4	4

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